# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Sunday 17 Oct 2021 until 23:59 on Monday 18 Oct 2021

Forecast Issued on Sunday 17 Oct 2021 at 04:10

**Confidence:** High for a series of Atlantic weather fronts crossing the area, but confidence lowering for the detail of timing and extent of worst conditions.

**Headline for Sunday 17 Oct 2021:** Cloudy with some patchy rain, most of this confined across western ranges.

**Mountain weather hazards on Sunday 17 Oct 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Light rain | Drizzle | Cloudy | Sunny intervals | Cloudy |
| Precipitation probability | | | | | |
| 20% | 30% | 30% | 30% | 20% | 20% |

**Forecast for Sunday 17 Oct 2021**

**Weather:** Cloudy for much of the day with occasional patchy rain or drizzle, mostly confined across western peaks. Best chance of seeing brighter spells in the far east late in the day.

**Chance of cloud free mountain/hill tops above 600m:** Initially 25%, becoming late afternoon 40%.

**Visibility:** Good or very good, becoming moderate or poor in rain and drizzle, very poor in hill fog which will be focused across the west, with bases from 450-600m extensive in west, broken in east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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**Forecast for Sunday 17 Oct 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 21/28 S | 18/23 S | 15/20 SW | 12/16 SW | 8/13 S | 10/14 S | 12/17 S |
| **300** | 11/24 SW | 11/22 SW | 10/18 SW | 8/15 SW | 4/10 S | 5/10 S | 4/11 S |
| **Valley** | 6/18 SW | 8/19 SW | 8/16 SW | 7/14 SW | 3/8 SW | 3/6 SE | 3/6 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 9/5 | 10/6 | 11/8 | 12/9 | 11/9 | 10/8 | 9/6 |
| **300** | 11/9 | 12/10 | 14/12 | 14/13 | 12/12 | 10/10 | 10/10 |
| **Valley** | 12/11 | 13/11 | 14/13 | 15/14 | 12/12 | 11/10 | 10/10 |
| **Freezing Level*** | 3100m | 3000m | 2900m | 2700m | 2700m | 2600m | 2700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Hill fog becoming extensive in the west.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 02:00 on Sun 17 Oct 2021 | 0mm | 0.2mm | 0.2mm |

**Forecast for Monday 18 Oct 2021**

**Weather:** Limited brighter spells during the morning between occasional showers. Larger area of occasionally heavy rain crossing from the west for the afternoon and early evening.

**Maximum wind:** Southerly 25-30ph gusts 45mph.

**Chance of cloud free mountain/hill tops above 600m:** 70% becoming virtually nil for the afternoon and early evening.

**Visibility:** Good or very good becoming moderate or poor in showers and later longer periods of rain, also very poor in hill fog which will be focused across the west, particularly later in the day as bases become broken to extensive from 450-600m.

**Temperature:** **Valleys:** Plus 9 Celsius increasing 18 Celsius during the afternoon
**At 600m:** Plus 12 Celsius
**Freezing level:** Above all summits

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